

**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

EFS ID: 15443  
Application ID: 10063939  
Title of Invention: METHOD FOR MANUFACTURING  
FUEL CELLS, AND ARTICLES MADE  
THEREWITH  
First Named Inventor: Kenneth Browall  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-05-28  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: 120505  
Digital Certificate Holder: cn=Paul J. DiConza, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: bsD7LpSc59yPuzUHP8fD5g==  
Total Fees Authorized: \$1404.0  
Payment Category: DA -- Deposit Account  
Deposit Account Number: 70868  
Deposit Account Name: Paul J. DiConza



# TRANSMITTAL FORM

10/063939  
05/28/02

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket  
Number:

120505

Submission Type: Utility Patent  
Filing

## METHOD FOR MANUFACTURING FUEL CELLS, AND ARTICLES MADE THEREWITH

First Named Inventor: Kenneth Walter Browall

### SUBMITTED BY

|                                |                       |
|--------------------------------|-----------------------|
| Name:                          | Paul J. DiConza       |
| Registration Number:           | 48418                 |
| Electronic Signature Mark: PJD | Date Signed: 20020528 |

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*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

|                    |                       |
|--------------------|-----------------------|
| declaration        | DEC1.tif              |
| declaration        | DEC2.tif              |
| patent-assignments | diconza120505asgn.xml |

diconza120505apds.xml  
120505.xml  
diconza120505fee.xml

DEC1.tif  
DEC2.tif

| No. | Name          | Age | Sex | Occupation | Education |             | Marriage |         | Children |        | Religion |            | Political |            | Social |          | Economic |          | Cultural |          | Health |           | Other |       |
|-----|---------------|-----|-----|------------|-----------|-------------|----------|---------|----------|--------|----------|------------|-----------|------------|--------|----------|----------|----------|----------|----------|--------|-----------|-------|-------|
|     |               |     |     |            | Year      | Level       | Year     | Type    | Year     | Number | Year     | Religion   | Year      | Party      | Year   | Club     | Year     | Income   | Year     | Activity | Year   | Condition | Year  | Notes |
| 1   | John Doe      | 35  | M   | Teacher    | 1955      | High School | 1958     | Married | 1960     | 2      | 1962     | Protestant | 1965      | Democrat   | 1968   | Y.M.C.A. | 1970     | \$15,000 | 1972     | Good     | 1975   | None      |       |       |
| 2   | Jane Smith    | 32  | F   | Nurse      | 1958      | College     | 1960     | Married | 1962     | 3      | 1965     | Catholic   | 1968      | Republican | 1970   | None     | 1972     | \$18,000 | 1975     | Good     | 1978   | None      |       |       |
| 3   | Robert Brown  | 40  | M   | Engineer   | 1960      | College     | 1962     | Married | 1965     | 2      | 1968     | Protestant | 1970      | Democrat   | 1972   | None     | 1975     | \$20,000 | 1978     | Good     | 1980   | None      |       |       |
| 4   | Emily White   | 38  | F   | Homemaker  | 1962      | High School | 1965     | Married | 1968     | 1      | 1970     | Catholic   | 1972      | Democrat   | 1975   | None     | 1978     | \$12,000 | 1980     | Fair     | 1982   | None      |       |       |
| 5   | Michael Green | 28  | M   | Student    | 1965      | College     | 1968     | Single  | 1970     | 0      | 1972     | Protestant | 1975      | Democrat   | 1978   | None     | 1980     | \$8,000  | 1982     | Good     | 1985   | None      |       |       |

**Comments:**

[illegible]

## DECLARATION FOR PATENT APPLICATION

Docket #  
1201

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if pl names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR MANUFACTURING FUEL CELLS, AND ARTICLES MADE THEREWITH

the specification of which is attached hereto unless the following box is checked:

☐ was filed on \_\_\_\_\_ as United States Application Number or PCT International Application Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, a by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regu §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) fo inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate ha date before that of the application on which priority is claimed.

Prior Foreign Application

Priority Claimed

(Number) (Country) (Day/Month/Year Filed)

☐ Yes ☐

(Number) (Country) (Day/Month/Year Filed)

☐ Yes ☐I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) I below.

(Application Number) (Filing Date)

(Application Number) (Filing Date)

I hereby claim the benefit under Title 35, United States Code §120 of any United States Application(s) listed below and, in the subject matter of each of the claims of this application is not disclosed in the prior United States application in the mann provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which i material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filin the prior application and the national or PCT international filing date of this application.

(Application Number) (Filing Date) (Status - patented, pending, aband

(Application Number) (Filing Date) (Status - patented, pending, aband

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Pater Trademark Office connected therewith, CUSTOMER NO. 006147.

Paul J. DiConza, Reg. No. 48,418

Christian G. Cabou, Reg. No. 35,467, Jill M. Breedlove, Reg. No. 32,684, Donald S. Ingraham, Reg. No. 33,714, Nore Johnson, Reg. No. 38,929, Patrick K. Patnode, Reg. No. 40,121, Ronald E. Myrick, Reg. No. 26,315, Henry J. Polcinski, Re 26,621, James W. Mitchell, Reg. No. 25,602, Bernard Snyder, Reg. No. 24,843, Catherine J. Winter, Reg. No. 38,364, and J Beninati, Reg. No. 40,510.

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Address all correspondence to: General Electric Company  
CRD Patent Docket Rm 4A59

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information believed to be true and further that these statements were made with the knowledge that willful false statements as so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SOLE OR FIRST INVENTOR:

Full name: Kenneth Walter Browall  
First Name Middle Name Last Name  
 Signature: Kenneth Walter Browall Date May 17, 2002  
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THIRD JOINT INVENTOR:

Full name: \_\_\_\_\_  
First Name Middle Name Last Name  
 Signature: \_\_\_\_\_ Date \_\_\_\_\_  
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FOURTH JOINT INVENTOR:

Full name: \_\_\_\_\_  
First Name Middle Name Last Name  
 Signature: \_\_\_\_\_ Date \_\_\_\_\_  
 Residence: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
City and State  
 Post Office Address: \_\_\_\_\_

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 1404**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 07-0868



Deposit Account Name: General Electric GRC

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

## SUBMITTED BY

Authorized Name: Paul J. DiConza

Electronic Signature Mark: PJC

Date Signed: 20020528

## BASIC FILING FEE

| Fee Description    | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 101      | \$ 740   |

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

|                       | Fee Code | Fee   | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 50      | 103      | \$ 18 | 30           | \$ 540   |
| Independent Claims: 4 | 102      | \$ 84 | 1            | \$ 84    |

Subtotal For Extra Claims Fees: \$ 624

ADDITIONAL FEES

| Fee Description                                   | Number   | Quantity | Fee Code | Amount | Fee Paid |
|---|----------|----------|----------|--------|----------|
| Recording Each Patent Assignment Per Property Fee | 00000000 | 1        | 581      | \$ 40  | \$ 40    |

Subtotal For Additional Fees: \$ 40

11/11/2011 10:00 AM